## Body and Chassis Electrical/Electronics Systems Diagnosis and Service

Body and chassis electronics found on modern vehicles are constantly evolving. This training provides the knowledge and skills essential for Technicians to stay on top of the operation, diagnosis and service of these systems.

Motorcraft.

## **Topics Include:**

- Using Ford Wiring Diagrams
- Intelligent Access (IA) System
- Push-Button Start Systems
- Remote Starting Systems
- Auto Start-Stop Systems
- Body Power Opening Systems
- Diagnosis of Body Systems

PARTS

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- Saddle Fuel Tanks
- Conventional Speed Control
- Adaptive Cruise Control
- Blind Spot (BLIS) and Cross-Traffic (CTA) Systems
- Adaptive Headlamps
- Active Grille Shutters (AGS)

Technical Content: Advanced

**Recommended Prior Knowledge:** Knowledge of basic electrical and electronics operation and testing.

**Learning Objective:** The student will explain the diagnosis and service procedures for vehicle Body and Chassis Electrical/Electronic systems.

Iowa Central College 1 Triton Circle Fort Dodge, IA Auto Shop West Class Room May 15th 2019\* - 6:00pm to 9:00pm \*Food served at 5:30pm

## **Body and Chassis Electrical/Electronics**

| ICCC Fort Dodge, IA Auto Shop West Class Room May 15, 2019 |            |
|--|------------|
| Location   | Name       |
|  |            |
| Shop Name  | Email      |
|  |            |
| Cost: Per Student \$65 (\$55 PSC/PSN) \$ x                 | = Total \$ |
|  |            |

**TO ENROLL** email training@johnstonauto.com or give this form to your local JAS.

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